



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 13, 2004.

Stephen D. Burbach

RECEIVED

OCT 21 2004

Applicant : Stephen P. Pope
Application No. : 09/636,000
Filed : August 9, 2000
Title : MAXIMUM LIKELIHOOD SEQUENCE ESTIMATOR WHICH COMPUTES
BRANCH METRICS IN REAL TIME

Technology Center 2600

Grp./Div. : 2631
Examiner : Kevin Michael Burd

Docket No. : 50980/SDB/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
October 13, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	21	*21	0	x \$9.00	x \$18.00	
Independent Claims	4	** 4	0	x \$44.00	x \$88.00	
Multiple Dependent Claims ***				\$150.00	\$300.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 6, 8, 11						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter
Application No. 09/636,000

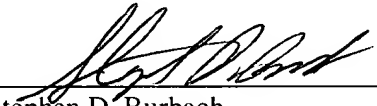
_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____


Stephen D. Burbach
Reg. No. 40,285
626/795-9900

SDB/cah

CAH PAS588655.1-* -10/12/04 11:25 AM